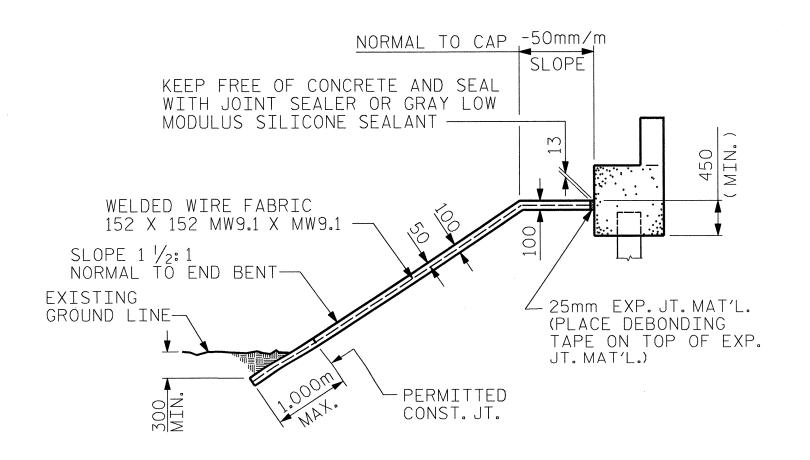
GRADE POINT LINE SOL AATCH LINE (MATCH LINE (MATCH TO EXISTING)

PLAN



SECTION ALONG & ROADWAY WHEN DITCH IS NOT PROVIDED

DETAILS FOR ALTERNATE "A"

GENERAL NOTES

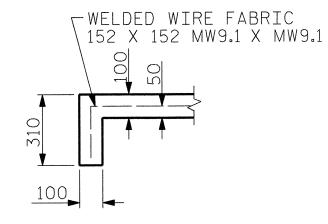
SLOPE PROTECTION SHALL BE PLACED UNDER THE ENDS OF THE BRIDGE AS SHOWN IN THE DETAILS. METHOD OF MEASUREMENT AND BASIS OF PAYMENT SHALL BE AS PRESCRIBED IN SECTION 462 OF THE STANDARD SPECIFICATIONS. FOR BERM WIDTH, SEE GENERAL DRAWING.

ALTERNATE "A"

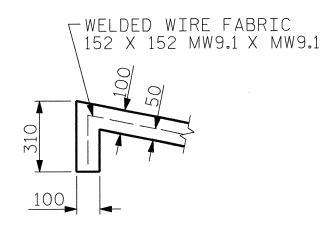
ALTERNATE "A" SHALL CONSIST OF 100mm POURED-IN-PLACE CONCRETE PAVING AS SHOWN IN THE DETAILS ON THIS SHEET. CONCRETE SHALL BE CLASS "B". THE CONCRETE SURFACE SHALL BE FLOATED WITH A WOODEN FLOAT AND FINISHED. WELDED WIRE FABRIC REINFORCING SHALL BE 152 X 152 - W9.1 X W9.1, 1520mm WIDE. SLOPE PROTECTION SHALL BE POURED IN 1520mm STRIPS AS SHOWN IN THE "POURING DETAIL" WITH 600mm LONG #13 BARS PLACED ALONG THE SLOPE BETWEEN STRIPS AT 450mm MAXIMUM SPACING. SLOPE PROTECTION MAY BE POURED IN ALTERNATE 1220mm AND 1520mm STRIPS AS SHOWN IN THE "OPTIONAL POURING DETAIL" WITH ADJACENT RUNS OF WELDED WIRE FABRIC LAPPING AT LEAST 152mm. THE COST OF THE WELDED WIRE FABRIC AND #13 BARS, IF USED, SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE BID PER SQUARE METER FOR SLOPE PROTECTION.

LEFT LANE BRIDGE @ STA. 18+04.666 -L-	100mm SLOPE PROTECTION	* WELDED WIRE FABRIC 1520mm WIDE	
·	SQUARE METERS	APPROX. METERS	
END BENT 1	460.0	320	
END BENT 2	455.0	315	

*QUANTITY SHOWN IS BASED ON 1520mm POURS.

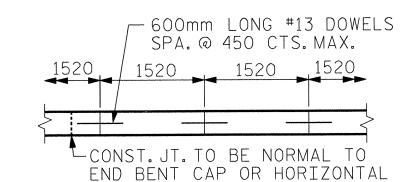


SECTION A-A



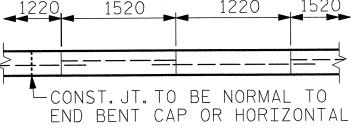
SECTION B-B

SHEET 1 OF 3



STRIP WIDTHS MAY VARY IN CURVED PORTION.

POURING DETAIL



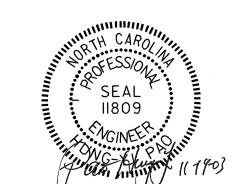
POUR A 1220mm STRIP FIRST. STRIP WIDTHS MAY VARY IN CURVED PORTION.

OPTIONAL POURING DETAIL

PROJECT NO. R-2610A

CHATHAM COUNTY

STATION: 18+04.666 -L-



STATE OF NORTH CAROLINA

DEPARTMENT OF TRANSPORTATION

RALEIGH

SLOPE PROTECTION

DETAILS
(LEFT LANE BRIDGE)

	SHEET NO.				
BY:	DATE:	NO.	BY:	DATE:	5-31
		3			TOTAL SHEETS
		4			82

R. #1 STD. NO. SP1SM & SP2SM

 Stantec
 www.stantec.com

 ASSEMBLED BY:
 M. J. OSTRISHKO
 DATE:
 IO-IO-O3

 CHECKED BY:
 H. PAO
 DATE:
 IO-I3-O3

 DRAWN BY:
 ELR
 5/92
 REV. 8/16/99
 RH/RDR

 CHECKED BY:
 GRP
 6/92
 REV. 10/17/00
 RWW/LES

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